Federal Permit No. MA0003915 State Permit No. 497 State Application No. 245

AUTHORIZATION TO DISCHARGE UNDER THE NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM

In compliance with the provisions of the Federal Water Pollution Control Act, as amended, (33 U.S.C. 1251 et. seq: the "Act"), and the Massachusetts Clean Waters Act, as amended, (M.G.L., C.21, §§26-53),

ACUSHNET COMPANY RUBBER DIVISION.

. is authorized to discharge from a facility located at

744 BELLEVILLE AVE NEW BOD BEDFORD MA 02745

to receiving waters named

LE ACUSHNET RIVER

in accordance with effluent limitations, monitoring requirements and other conditions set forth in Parts I, II, and III hereof.

This permit shall become effective on 45 DAY FROM THE DATE of SIGNATURE.

This permit and the authorization to discharge shall expire at midnight, MAY 1, 1980

Signed this day of





Jeffrey G. Miller, Director Enforcement Division Environmental Protection Agency Thomas C. McMahon, Director Division of Water Pollution Cont Commonwealth of Massachusetts

A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

During the period beginning effective dote and lasting through JULY 1, 1976. The permittee is authorized to discharge from outfall(s) serial number(s) 001

Such discharges shall be limited and monitored by the permittee as specified below:

Effluent Characteristic		Discharge	Limitations		Monitoring	Requirements
	kg/day (l	bs/day)	Other Units	(Specify)		
4.	Daily Avg	Daily Max	Daily Avg	Daily Max	Measurement Frequency	Sample Type
Flow-m ³ /Day (MGD)	_	.		. .	MONTHLY	TOTAL DAILY FLOW
OIL GREASE	(10)		•	400	••	AUG of B GRABS
TSS		~	-		••	COMPOSIT
CATOTAL	. · · ·	-	a.3 mg/L	tas,	•1 1	
COD			~	-	tr -	0

The pH shall not be less than 6.5 standard units nor greater than 8.0 standard units and shall be monitored MONTHLY, REPORT REPORT RANGE OF 8 GRABS.

There shall be no discharge of floating solids or visible foam in other than trace amounts.

Samples taken in compliance with the monitoring requirements specified above shall be taken at the following location(s):

A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

During the period beginning TULY 2, 1974 and lasting through MAY 1, 1980 the permittee is authorized to discharge from outfall(s) serial number(s) 001

Such discharges shall be limited and monitored by the permittee as specified below:

Effluent Characteristic		Discharge I			Monitoring	Requirements
	kg/day ((lbs/day)	Other Units	(Specify)	Measurement	Sample
	Daily Avg	Daily Max	Daily Avg	Daily Max	Frequency	Type
Flow-m ³ /Day (MGD)	_	_	_	_	MONTHLY	TOTAL DAILY FLOW
OIL & GREASE	(3.3)	(9.3)	<u> </u>	_	••	AUG of 8 GRABS
T55	(9.0)	(18.0)		-	*9 ·	COMPOSIT
CATOTAL	_		0.3 mg/L		11 .	44
COD		_	~	-	11 4	a •

The pH shall not be less than 6.5 standard units nor greater than 8.0 standard units and shall be monitored HONTHLY, REPORT RANGE of 8 GRABS

There shall be no discharge of floating solids or visible foam in other than trace amounts.

Samples taken in compliance with the monitoring requirements specified above shall be taken at the following location(s):

PART I

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B. SCHEDULE OF COMPLIANCE

	end-notify the Regional Administrator and
-	Director thereof.
a \$.	Submit engineering report and preliminary plans by July 1, 1975 to the Regional Administrator for review and to the Director for approval.
be.	Submit final plans by <u>SEOT 1, 1975</u> to the Regional Adminitrator for review and to the Director for approval.
d-	Initiate construction of the approved treatment system byand-notify the Regional Administrator and Director thereof.

- d. Y. Meet operational limits of the approved treatment system by <u>VocV</u> and notify the Regional Administrator and Director thereof.
- 2. No later than 14 calendar days following a date identified in the above schedule compliance, the permittee shall submit either a report of progress or, in the case specific actions being required by identified dates, a written notice of compliance noncompliance. In the latter case, the notice shall include the cause of noncompliance any remedial actions taken, and the probability of meeting the next schedule requirement.

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C. MONITORING AND REPORTING

1. Representative Sampling

Samples and measurements taken as required herein shall be representative of the volume and nature of the monitored discharge.

2. Reporting

Monitoring results obtained during the previous months shall be summarized for each month and reported on a Discharge Monitoring Report Form (EPA No. 3320-1), postmarked no later than the 28th day of the month following the completed reporting period. The first report is due on MAY 28, 1976. Duplicate signed copies of these, and all other reports required herein, shall be submitted to the Regional Administrator and the State at the following addresses:

Massachusetts Water Resources Commission Division of Water Pollution Control Leverett Saltonstall Building 100 Cambridge Street Boston, Massachusetts 02202

Environmental Protection Agenc JFK Federal Building Room 2211 Attn: Permits Branch Boston, MA 02203

3. Definitions

- a. The "daily average" discharge means the total discharge by weight during a calendar month divided by the number of days in the month that the production or commercial facility was operating. Where less than daily sampling is required by this permit, the daily average discharge shall be determined by the summation of all the measured daily discharges by weight divided by the number of days during the calendar month when the measurements were made.
- b. The "daily maximum" discharge means the total discharge by weight during any calendar day.

4. Test Procedures

Test procedures for the analysis of pollutants shall conform to regulations published pursuant to Section 304(g) of the Act, under which such procedures may be required.

5. Recording of Results

For each measurement or sample taken pursuant to the requirements of this permit, the permittee shall record the following information:

- a. The exact place, date, and time of sampling;
- b. The dates the analyses were performed;
- c. The person(s) who performed the analyses;

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- d. The analytical techniques or methods used; and
- e. The results of all required analyses.

6. Additional Monitoring by Permittee

If the permittee monitors any pollutant at the location(s) designated herein more frequently than required by this permit, using approved analytical methods as specified above, the results of such monitoring shall be included in the calculation and reporting of the values required in the Discharge Monitoring Report Form (EPA No. 3320-1). Such increased frequency shall also be indicated.

7. Records Retention

All records and information resulting from the monitoring activities required by this permit including all records of analyses performed and calibration and maintenance of instrumentation and recordings from continuous monitoring instrumentation shall be retained for a minimum of three (3) years, or longer if requested by the Regional Administrator or the State water pollution control agency.



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A. MANAGEMENT REQUIREMENTS

1. Change in Discharge

All discharges authorized herein shall be consistent with the terms and conditions of this permit. The discharge of any pollutant identified in this permit more frequently than or at a level in excess of that authorized shall constitute a violation of the permit. Any anticipated facility expansions, production increases, or process modifications which will result in new, different, or increased discharges of pollutants must be reported by submission of a new NPDES application or, if such changes will not violate the effluent limitations specified in this permit, by notice to the permit issuing authority of such changes. Following such notice, the permit may be modified to specify and limit any pollutants not previously limited.

2. Noncompliance Notification

If, for any reason, the permittee does not comply with or will be unable to comply with any daily maximum effluent limitation specified in this permit, the permittee shall provide the Regional Administrator and the State with the following information, in writing, within five (5) days of becoming aware of such condition:

- a. A description of the discharge and cause of noncompliance; and
- b. The period of noncompliance, including exact dates and times; or, if not corrected, the anticipated time the noncompliance is expected to continue, and steps being taken to reduce, eliminate and prevent recurrence of the noncomplying discharge.

3. Facilities Operation

The permittee shall at all times maintain in good working order and operate as efficiently as possible all treatment or control facilities or systems installed or used by the permittee to achieve compliance with the terms and conditions of this permit.

4. Adverse Impact

The permittee shall take all reasonable steps to minimize any adverse impact to navigable waters resulting from noncompliance with any effluent limitations specified in this permit, including such accelerated or additional monitoring as necessary to determine the nature and impact of the noncomplying discharge.

5. Bypassing

Any diversion from or bypass of facilities necessary to maintain compliance with the terms and conditions of this permit is prohibited, except (i) where unavoidable to prevent loss of life or severe property damage, or (ii) where excessive storm drainage or runoff would damage any facilities necessary for compliance with the effluent limitations and prohibitions of this permit. The permittee shall promptly notify the Regional Administrator and the State in writing of each such diversion or bypass.

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6. Removed Substances

Solids, sludges, filter backwash, or other pollutants removed in the course of treatment or control of wastewaters shall be disposed of in a manner such as to prevent any pollutant from such materials from entering navigable waters.

7. Power Failures

In order to maintain compliance with the effluent limitations and prohibitions of this permit, the permittee shall either:

a. In accordance with the Schedule of Compliance contained in Part I, provide an alternative power source sufficient to operate the wastewater control facilities;

or, if such alternative power source is not in existence, and no date for its implementation appears in Part I,

b. Halt, reduce or otherwise control production and/or all discharges upon the reduction, loss, or failure of the primary source of power to the wastewater control facilities.

B. RESPONSIBILITIES

1. Right of Entry

The permittee shall allow the head of the State water pollution control agency, the Regional Administrator, and or their authorized representatives, upon the presentation of credentials:

- a. To enter upon the permittee's premises where an effluent source is located or in which any records are required to be kept under the terms and conditions of this permit; and
- b. At reasonable times to have access to and copy any records required to be kept under the terms and conditions of this permit; to inspect any monitoring equipment or monitoring method required in this permit; and to sample any discharge of pollutants.

2. Transfer of Ownership or Control

In the event of any change in control or ownership of facilities from which the authorized discharges emanate, the permittee shall notify the succeeding owner or controller of the existence of this permit by letter, a copy of which shall be forwarded to the Regional Administrator and the State water pollution control agency.

3. Availability of Reports

Except for data determined to be confidential under Section 308 of the Act, all reports prepared in accordance with the terms of this permit shall be available for public

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inspection at the offices of the State water pollution control agency and the Regional Administrator. As required by the Act, effluent data shall not be considered confidential. Knowingly making any false statement on any such report may result in the imposition of criminal penalties as provided for in Section 309 of the Act.

4. Permit Modification

After notice and opportunity for a hearing, this permit may be modified, suspended, or revoked in whole or in part during its term for cause including, but not limited to, the following:

- a. Violation of any terms or conditions of this permit;
- b. Obtaining this permit by misrepresentation or failure to disclose fully all relevant facts; or
- c. A change in any condition that requires either a temporary or permanent reduction or elimination of the authorized discharge.

5. Toxic Pollutants

Notwithstanding Part II. B-4 above, if a toxic effluent standard or prohibition (including any schedule of compliance specified in such effluent standard or prohibition) is established under Section 307(a) of the Act for a toxic pollutant which is present in the discharge and such standard or prohibition is more stringent than any limitation for such pollutant in this permit, this permit shall be revised or modified in accordance with the toxic effluent standard or prohibition and the permittee so notified.

6. Civil and Criminal Liability

Except as provided in permit conditions on "Bypassing" (Part II, A-5) and "Power Failures" (Part II, A-7), nothing in this permit shall be construed to relieve the permittee from civil or criminal penalties for noncompliance.

7. Oil and Hazardous Substance Liability

Nothing in this permit shall be construed to preclude the institution of any legal action or relieve the permittee from any responsibilities, liabilities, or penalties to which the permittee is or may be subject under Section 311 of the Act.

8. State Laws

Nothing in this permit shall be construed to preclude the institution of any legal action or relieve the permittee from any responsibilities, liabilities, or penalties established pursuant to any applicable State law or regulation under authority preserved by Section 510 of the Act.

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9. Property Rights

The issuance of this permit does not convey any property rights in either real or personal property, or any exclusive privileges, nor does it authorize any injury to private property or any invasion of personal rights, nor any infringement of Federal, State or local laws or regulations.

10. Severability

The provisions of this permit are severable, and if any provision of this permit, or the application of any provision of this permit to any circumstance, is held invalid, the application of such provision to other circumstances, and the remainder of this permit, shall not be affected thereby.

PART III

OTHER REQUIREMENTS

FOR PURPOSES OF THIS PERMIT, THE FOLLOWING TERMS SHALL APPLY.

Daily Average for Concentration (mg/1), Temperature (°F,°C), Turbidity (JTU), and Settleable Solids (m1/1) - The value of a composite sample or the mean value of the analyses of the specified number of samples collected at regular intervals over a normal operating day.

Daily Maximum for Concentration (mg/1), Temperature ($^{\circ}F$, $^{\circ}C$), Turbidity (JTU), and Settleable Solids (ml/1) - The maximum value of any one grab sample collected in a normal operating day.

Grab Sample - An individual sample collected in a period of less than 15 minutes.

Composite Sample - A sample consisting of a minimum of eight grab samples collected at regular intervals over a normal operating day and combined proportional to flow, or a sample continuously collected proportional to flow over a normal operating day.

Implementation Schedule - An abatement program consisting of:

- a. A plan of intended design, construction, and operation of new or modified facilities to treat the effluent; and
- b. A timetable setting forth the dates by which all sources of water pollution must be in compliance with the effluent limitations of this permit. This schedule shall include (if appropriate) interim and final dates to accomplish:
 - (1). Completion of preliminary plans and engineering report
 - (2) Completion of final plans
 - (3) Contract award
 - (4) Commencement of construction
 - (5) Completion of construction and commencement of operation
 - (6) Attainment of operational level

The following abbreviations, when used, are defined below.

mg/1 milligrams per liter

ug/1 micrograms per liter

lbs/day pounds per day

kg/day kilograms per day

Temp. °C temperature in degrees Centigrade

Temp. °F temperature in degrees Fahrenheit

Turb. turbidity measured in Jackson Candle Units (JTU)

TNFR or TSS total nonfilterable residue or total suspended solids

BOD five-day biochemical oxygen demand unless otherwise

specified

TKN total Kjeldahl nitrogen as nitrogen

NH3-N ammonia nitrogen as nitrogen

Total P total phosphorus as phosphorus

COD chemical oxygen demand

TOC total organic carbon

Surfactant surface-active agent

pH a measure of the hydrogen ion concentration

PCB polychlorinated biphenyl

m³/Day cubic meters per day

MGD million gallons per day

Oil & Grease hexane extractable material

Total Coliform total coliform bacteria

Fecal Coliform total fecal coliform bacteria.

ml milliliter(s)

ml/1 milliliter(s) per liter

SU standard units

NO₃-N nitrate nitrogen as nitrogen

NO2-N nitrite nitrogen as nitrogen

NO2 & NO3 combined nitrite and nitrate nitrogen as nitrogen

Cl2 total residual chlorine

THE COMMONWEALTH OF MASSACHUSETTS
WATER RESOURCES COMMISSION
DIVISION OF WATER POLLUTION CONTROL
LEVERETT SALTONSTALL BUILDING
BOSTON, MASSACHUSETTS 02202

U. S. ENVIRONMENTAL PROTECTION AGENCY ENFORCEMENT DIVISION, PERMITS BRANCH REGION I

JOHN F. KENNEDY FEDERAL BUILDING BOSTON, MASSACHUSETTS 02203

JOINT PUBLIC NOTICE OF PROPOSED COMMONWEALTH OF MASSACHUSETTS/U. S. ENVIRONMENTAL PROTECTION AGENCY ISSUANCE OF NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES) PERMIT(S) TO DISCHARGE INTO WATERS OF THE COMMONWEALTH OF MASSACHUSETTS UNDER CHAPTER 21, SECTION 43 OF THE MASSACHUSETTS GENERAL LAWS, AS AMENDED BY CHAPTER 546 OF THE ACTS OF 1973 AND UNDER SECTION 402 OF THE FEDERAL WATER POLLUTION CONTROL ACT (FWPCA)

PUBLIC NOTICE NUMBER:

PUBLIC COMMENT PERIOD:

APPLICANT INFORMATION

(1) APPLICANT NAME:

Ace Plastics Corporation

MAILING ADDRESS:

Railroad Avenue

Bradford, Massachusetts 01830

APPLICATION NUMBERS:

MA0003239 State No. 537

This facility is engaged in the manufacture of 50,000 prs./day of heels for ladies shoes. The application pertains to one existing discharge (average flow 54,000 gpd), consisting of cooling water and sanitary waste (SIC 493) to the Merrimack River, a Class SC watercourse, at Haverhill, Massachusetts. The proposed permit requires the applicant to separate all contaminated waters and dispose of them to a sewer or subsurface disposal system by September 1, 1975. This permit will expire on May 1, 1980.

(2) APPLICANT NAME:

Acushnet Company, Rubber Division

MAILING ADDRESS:

744 Belleville Avenue New Bedford, Massachusetts 02745

APPLICATION NUMBERS:

MA0003913 State No. 245

FACT SHEET PREPARED

This facility is engaged in the manufacture of molded rubber products (33,000 lbs/day). The application pertains to one existing discharge (average flow 1.01 mgd, consisting of process wastewater (SIC 3069) to the Acushnet River, a Class SB watercourse, at New Bedford, Massachusetts. The proposed permit requires the applicant to install and operate an approved treatment system by July 1, 1976. This permit will expire on May 1, 1980.

TENTATIVE DETERMINATIONS

Tentative determinations regarding effluent limitations and other conditions to be imposed on the above NPDES permit(s) have been made by the Massachusetts Division of Water Pollution Control (DWPC) and the United States Environmental Protection Agency (EPA). The limitations and conditions imposed will assure that State water quality standards and applicable State and Federal laws will be met.

FURTHER INFORMATION

Fact sheets (describing among other things, the location of the discharge; the present discharge in quantitative terms; proposed effluent limitations to be contained in the permit; applicable effluent and water quality standards; and, procedures governing public participation in the formulation of final determinations) may be obtained at no cost by writing or calling the EPA. (Fact sheets are normally compiled only if the discharge has a total volume of more than 500,000 gallons on any day of the year.) The complete application, proposed permit and other information are on file and may be inspected at the DWPC or EPA, Boston offices. Copies, obtained by calling (617)223-5061 will be made at a cost of 20¢ per page from 9:00 a.m. to 5:00 p.m., Monday through Friday.

PUBLIC COMMENTS / PUBLIC HEARINGS

Public comments on the proposed permit are invited and should be submitted in writing prior to to either the DWPC or EPA, Boston offices, at listed addresses above. Prior to such date, any person may submit a request in writing to these offices for an informal public hearing to consider the proposed permit. A hearing will be held only if the response to this notice indicates significant public interest. The application numbers should appear on the envelope and on the first page of any submitted comments. All comments received prior to the above date will be considered in the formulation of the final determinations.

Following the thirty (30) day comment period, determinations will be made by the Regional Administrator of the EPA and the Director of the DWPC with respect to each permit. Where determinations remain substantially unchanged from the tentative determinations and draft permit prepared, the Regional Administrator and Director will forward a copy of determinations to any person who has submitted written comments regarding the permit. Where determinations are substantially changed from the tentative determinations and proposed permit prepared, the Regional Administrator will provide public notice of such determinations, including a mailing to interested persons, as well as to those persons submitting written comments. Persons who feel that they may wish to request a formal adjudicatory hearing on the matter of the final permit determinations should file written comments during this thirty (30) day comment period.

Within ten (10) days of the date of receipt of the final determinations, any interested person may request an adjudicatory hearing of the Regional Administrator

in accordance with the provisions of 40 C.F.R. \$125.36(b) and (c), 39 FR 27081. A similar request should also be filed with the Director within thirty (30) days of the date of receipt of the final determinations in accordance with the provision of the Massachusetts Administrative Procedure Act and the Division's Rules for the Conduct of Adjudicatory Proceedings.

Thomas C. McMahon, Director Massachusetts Division of Water Pollution Control Jeffrey G. Miller, Director Enforcement Division Environmental Protection Agency

Standard Form 1143	
7 GAO 5200	
1143-106	

ADVERTISING ORDER

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,	No.	ADVE1870
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U.S. Environmental Protec	tion Agency	RECTIVE	O April	1 1 19 75
The Publisher of Standard	l imes	APRO		TO ADVERTISE
New Bedfor		POLCUTION CONTR	Date	, 19
Si::		JON CONT	30.	
You are hereby authorized to	publish the enclosed	advertisement rela	ating to Propo	sed Issuance of
Federal Permit (MA-226-7 to be set solid, without paragraph authorized in the specifications at one times, XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	hing, and without ar tached to the advert	isement, in the Apr (Give	final editi 11 15, 1975 date on which publication	on of your paper,
	Respectfully,			
INSTRUMENT OF ASSIGNMENT Date		D. May	Y	
No		Time werting	Regional Admi	MASKARUK

* Acushnet Company - Rubber Div. Ace Plastics Corp.

INSTRUCTIONS TO PUBLISHERS

Extreme care should be exercised to insure that the specifications for advertising to be set other than solid be definite, clear, and specific since no allowance will be made for paragraphing or for display or leaded or prominent headings, unless specifically ordered, or for additional space required by the use of type other than that specified. Specifications for advertising other than solid will accompany the advertisement copy submitted to the publisher with the advertising order and copies of both documents will be furnished to the General Accounting Office with the voucher. The following is a sample of solid line advertisement set up in accordance with the usual Government requirements.

DI PARTMENT OF HIGHWAYS & TRAFFIC, D.C. bids are requested for jet spring 1900 cement concrete repair contract, including incidental work. Washington, D.C., Invitation, No. C. 5576-41 consisting of 11,000 sq. yds PCC Class HB side alls repair and 2000 cullyds, PCC Class A pavement, alley & driveway repair, both cut treats only. Bidding in tertal available from the Procurement Office, D.C. Sciled bids to be opened in the Procurement Office at 8 off p.m., November 15, 1965.

Your bill for this service should be rendered upon the voucher form printed on the reverse hereof immediately after the last insertion of the advertisement. The voucher, together with a marked copy of each issue of the paper containing the advertisement, should be addressed to

Environmental Protection Agency Attn: T. Landry

P.O. Box 8127 Boston, MA 02114

If copies of the publication are not available, it will be satisfactory if an affidavit of publication is furnished in lieu thereof.

IMPORTANT

Charges for advertising when a cut, matrix, stereotype, or electrotype is furnished will be based on actual space used and no allowance will be made for shrinkage.

In no case shall an advertisement extend beyond the date and edition herein named for publication.

THE COMMONWEALTH OF MASSACHUSETTS
WATER RESOURCES COMMISSION
DIVISION OF WATER POLLUTION CONTROL
LEVERETT SALTONSTALL BUILDING
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JOHN F. KENNEDY FEDERAL BUILDING

BOSTON, MASSACHUSETTS 02203

FACT SHEET

FOR NPDES PERMITS APPLICATION TO DISCHARGE LIQUID EFFLUENT

PUBLIC NOTICE NUMBER:

MA-226-75

PUBLIC COMMENT PERIOD:

April 15, 1975 - May 15, 1975

APPLICANT NAME:

Acushnet Company, Rubber Division

MAILING ADDRESS:

744 Belleville Avenue

New Bedford, Massachusetts 02745

APPLICATION NUMBERS:

MA0003913 State No. 245

This facility is engaged in the manufacture of molded rubber products (33,000 lbs/day). The application pertains to one existing discharge (average flow 1.01 mgd, consisting of process wastewater (SIC 3069) to the Acushnet River, a Class SB watercourse, at New Bedford, Massachusetts. Class SB waters are defined as being suitable for bathing and recreational purposes including water contact sports, industrial cooling, excellent fish habitat, good aesthetic value, and suitable for certain shellfisheries with depuration. The proposed permit requires the applicant to install and operate an approved treatment system by July 1, 1976. This permit will expire on May 1, 1980.

Tentative determinations have been made by the Massachusetts Division of Water Pollution Control (DWPC) and the Environmental Protection Agency (EPA) relative to effluent limitations and other conditions to be imposed on the permit. These limitations and conditions will assure that State Water Quality Standards and applicable provisions of the Federal Water Pollution Control Act (FWPCA) will be met.

Effluent limits for the proposed permit are based on Effluent Guidelines Standards, Rubber Processing Point Source Category, Vol. 40, No. 7, Part II, Friday, January 10, 1975.

DESCRIPTION OF DISCHARGE

Discharge 001	Parameter	Average
Discharge UUI	Flow Oil and Grease pH TSS	1,010,000 gpd 10 lbs/day 6.9 19 mg/1
	Cr total COD	0.3 mg/l 5 mg/l

A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

During the period beginning office fine dote and lasting through JULY 1, 1914. The permittee is authorized to discharge from outfall(s) serial number(s) col

Such discharges shall be limited and monitored by the permittee as specified below:

Effluent Characteristic			Limitations		Monitoring	Requirements	
	kg/day (lbs/day)	Other Units	(Specify)	Measurement	Sample	(
	Daily Avg	Daily Max	Daily Avg	Daily Max	Frequency	Туре	
Flow-m ³ /Day (MGD)		,			MONTHLY	TOTAL DAILY 1: LOW	
OIL GEREASE	(IQ)	-	Man.	***	••	AUG of 8 GEARS	
TSS'	_	~	-	-	4.4	COMPOSIT	
CATOTAL		-	0.3 mg/L	-	**	N .	
COD	~		~	-	11 "	11	

The pH shall not be less than 6.5 standard units nor greater than 8.0 standard units and shall be monitored MONTHLY, REPORT RANGE OF 8 GRABS.

There shall be no discharge of floating solids or visible foam in other than trace amounts.

Samples taken in compliance with the monitoring requirements specified above shall be taken at the following location(s):

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· -			•		Measurement Sample
	Daily Avg	Daily Max	Daily Avg	Daily Max	Frequency Type
Flow-m ³ /Day (MGD)				- .	MONTHLY TOTAL DAILY FLOW
OILSGREASE	(3.3)	(9.3)		_	. AUG of 8 GRARS
T35	(9.0)	(18.0)		~	" COMPOSIT
CATOTAL	(11.5)	(18.0)	0.3 mg/1	_	n .
	~	-	(
COD		-		. ****	n •

The pH shall not be less than 6.5 standard units nor greater than 3.0 standard units and shall be monitored MONTHLY, REPORT RANGE of 3 GRABS

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Samples taken in compliance with the monitoring requirements specified above shall be taken at the following location(s):

and notify the Regional Administra

B. SCHEDULE OF COMPLIANCE:

system by

and-the Director thereof

	and notify the Regional Administrator and
	Director (Hereoff)
95.	Submit engineering report and preliminary plans by JULV 1 1975
. •	to the Regional Administrator for review and to the Director for approval.
6-0-	Submit final plans by <u>SEOT 1, 1975</u> to the Regional Admin trator for review and to the Director for approval.

The permittee shall achieve compliance with the effluent limitations specified for

d. Y. Meet operational limits of the approved treatment system by Voca and notify the Regional Administrator and Director thereof.

e-er-Complete construction and commence operation of the approved tren

2. No later than 14 calendar days following a date identified in the above schedule compliance, the permittee shall submit either a report of progress or, in the case specific actions being required by identified dates, a written notice of compliance noncompliance. In the latter case, the notice shall include the cause of noncompliance any remedial actions taken, and the probability of meeting the next schedul requirement.

C. MONITORING AND REPORTING

1. Representative Sampling

Samples and measurements taken as required herein shall be representative of the volume, and nature of the monitored discharge.

2. Reporting

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Massachusetts Water Resources Commission Division of Water Pollution Control Leverett Saltonstall Building 100 Cambridge Street Boston, Massachusetts 02202

Environmental Protection Agenc JFK Federal Building Room 2211 Attn: Permits Branch Boston, MA 02203

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- a. The "daily average" discharge means the total discharge by weight during a calendar month divided by the number of days in the month that the production or commercial facility was operating. Where less than daily sampling is required by this permit, the daily average discharge shall be determined by the summation of all the measured daily discharges by weight divided by the number of days during the calendar month when the measurements were made.
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For each measurement or sample taken pursuant to the requirements of this permit, the permittee shall record the following information:

- a. The exact place, date, and time of sampling;
- b. The dates the analyses were performed;
- c. The person(s) who performed the analyses;

- d. The analytical techniques or methods used; and
- e. The results of all required analyses.
- 6. Additional Monitoring by Permittee

If the permittee monitors any pollutant at the location(s) designated herein more frequently than required by this permit, using approved analytical methods as specified above, the results of such monitoring shall be included in the calculation and reporting of the values required in the Discharge Monitoring Report Form (EPA No. 3320-1). Such increased frequency shall also be indicated.

7. Records Retention

All records and information resulting from the monitoring activities required by this permit including all records of analyses performed and calibration and maintenance of instrumentation and recordings from continuous monitoring instrumentation shall be retained for a minimum of three (3) years, or longer if requested by the Regional Administrator or the State water pollution control agency.



1. Change in Discharge

All discharges authorized herein shall be consistent with the terms and conditions of this permit. The discharge of any pollutant identified in this permit more frequently than or at a level in excess of that authorized shall constitute a violation of the permit. Any anticipated facility expansions, production increases, or process modifications which will result in new, different, or increased discharges of pollutants must be reported by submission of a new NPDES application or, if such changes will not violate the effluent limitations specified in this permit, by notice to the permit issuing authority of such changes. Following such notice, the permit may be modified to specify and limit any pollutants not previously limited.

2. Noncompliance Notification

If, for any reason, the permittee does not comply with or will be unable to comply with any daily maximum effluent limitation specified in this permit, the permittee shall provide the Regional Administrator and the State with the following information, in writing, within five (5) days of becoming aware of such condition:

- a. A description of the discharge and cause of noncompliance; and
- b. The period of noncompliance, including exact dates and times; or, if not corrected, the anticipated time the noncompliance is expected to continue, and steps being taken to reduce, eliminate and prevent recurrence of the noncomplying discharge.

3. Facilities Operation

The permittee shall at all times maintain in good working order and operate as efficiently as possible all treatment or control facilities or systems installed or used by the permittee to achieve compliance with the terms and conditions of this permit.

4. Adverse Impact

The permittee shall take all reasonable steps to minimize any adverse impact to navigable waters resulting from noncompliance with any effluent limitations specified in this permit, including such accelerated or additional monitoring as necessary to determine the nature and impact of the noncomplying discharge.

5. Bypassing

Any diversion from or bypass of facilities necessary to maintain compliance with the terms and conditions of this permit is prohibited, except (i) where unavoidable to prevent loss of life or severe property damage, or (ii) where excessive storm drainage or runoff would damage any facilities necessary for compliance with the effluent limitations and prohibitions of this permit. The permittee shall promptly notify the Regional Administrator and the State in writing of each such diversion or bypass.

6. Removed Substances

Solids, sludges, filter backwash, or other pollutants removed in the course of treatment or control of wastewaters shall be disposed of in a manner such as to prevent any pollutant from such materials from entering navigable waters.

7. Power Failures

In order to maintain compliance with the effluent limitations and prohibitions of this permit, the permittee shall either:

a. In accordance with the Schedule of Compliance contained in Part I, provide an alternative power source sufficient to operate the wastewater control facilities;

or, if such alternative power source is not in existence, and no date for its implementation appears in Part I,

b. Halt, reduce or otherwise control production and/or all discharges upon the reduction, loss, or failure of the primary source of power to the wastewater control facilities.

B. RESPONSIBILITIES

1. Right of Entry

The permittee shall allow the head of the State water pollution control agency, the Regional Administrator, and/or their authorized representatives, upon the presentation of credentials:

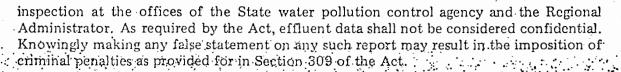
- a. To enter upon the permittee's premises where an effluent source is located or in which any records are required to be kept under the terms and conditions of this permit; and
- b. At reasonable times to have access to and copy any records required to be kept under the terms and conditions of this permit; to inspect any monitoring equipment or monitoring method required in this permit; and to sample any discharge of pollutants.

2. Transfer of Ownership or Control

In the event of any change in control or ownership of facilities from which the authorized discharges emanate, the permittee shall notify the succeeding owner or controller of the existence of this permit by letter, a copy of which shall be forwarded to the Regional Administrator and the State water pollution control agency.

3. Availability of Reports

Except for data determined to be confidential under Section 308 of the Act, all reports prepared in accordance with the terms of this permit shall be available for public



. Permit Modification

After notice and opportunity for a hearing, this permit may be modified, suspended, or revoked in whole or in part during its term for cause including, but not limited to, the following:

- a. Violation of any terms or conditions of this permit;
- b. Obtaining this permit by misrepresentation or failure to disclose fully all relevant facts; or
- c. A change in any condition that requires either a temporary or permanent reduction or elimination of the authorized discharge.

5. Toxic Pollutants

Notwithstanding Part II, B-4 above, if a toxic effluent standard or prohibition (including any schedule of compliance specified in such effluent standard or prohibition) is established under Section, 307(a) of the Act for a toxic pollutant which is present in the discharge and such standard or prohibition is more stringent than any limitation for such pollutant in this permit, this permit shall be revised or modified in accordance with the toxic effluent standard or prohibition and the permittee so notified.

6. Civil and Criminal Liability

Except as provided in permit conditions on "Bypassing" (Part II, A-5) and "Power Failures" (Part II, A-7), nothing in this permit shall be construed to relieve the permittee from civil or criminal penalties for noncompliance.

7. Oil and Hazardous Substance Liability

Nothing in this permit shall be construed to preclude the institution of any legal action or relieve the permittee from any responsibilities, liabilities, or penalties to which the permittee is or may be subject under Section 311 of the Act.

8. State Laws

Nothing in this permit shall be construed to preclude the institution of any legal action or relieve the permittee from any responsibilities, liabilities, or penalties established pursuant to any applicable State law or regulation under authority preserved by Section 510 of the Act.

9. Property Rights

The issuance of this permit does not convey any property rights in either real or personal property, or any exclusive privileges, nor does it authorize any injury to private property or any invasion of personal rights, nor any infringement of Federal, State or local laws or regulations:

10. Severability

The provisions of this permit are severable, and if any provision of this permit, or the application of any provision of this permit to any circumstance, is held invalid, the application of such provision to other circumstances, and the remainder of this permit, shall not be affected thereby.

PART III

OTHER REQUIREMENTS

FURTHER INFORMATION

The complete application, proposed permit, and other information (other than that which the Regional Administrator, EPA, maintains as confidential) are on file and may be inspected at the DWPC or EPA Boston offices. Copies, obtained by calling (617)223-5061, will be made at a cost of 20¢ per page from 9:00 a.m. to 5:00 p.m., Monday through Friday.

REGISTER OF INTERESTED PERSONS

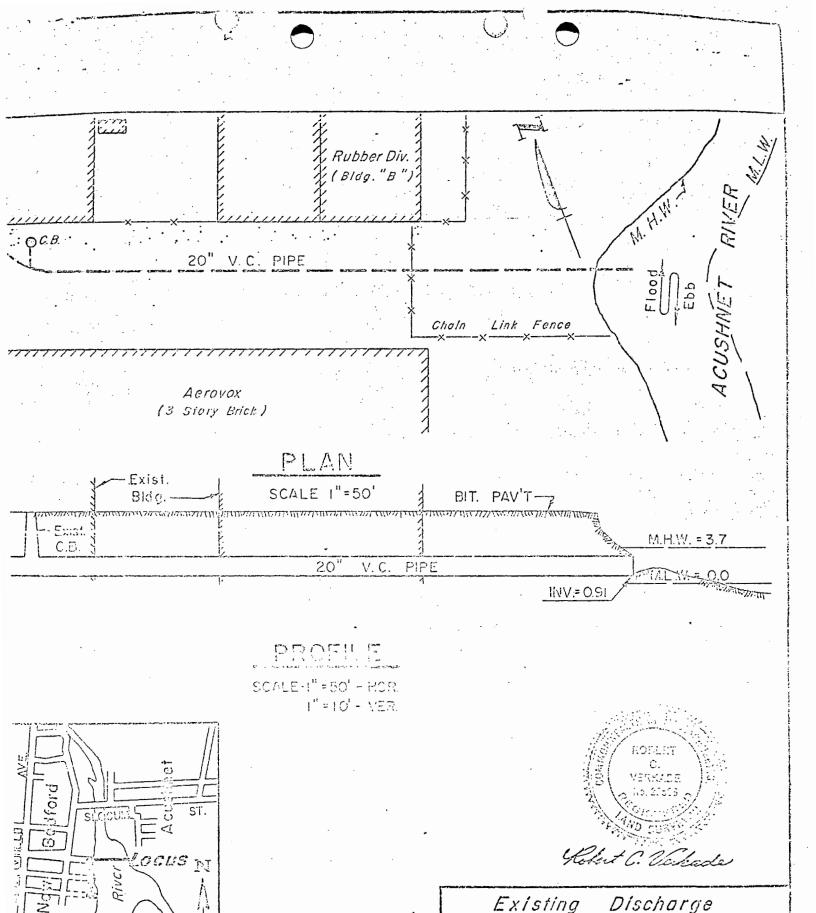
Any person interested in a particular application or group of applications, may leave his name, address and phone number as part of the application file. This list of names will be maintained as a means for persons with an interest in an application to contact others with similar interests.

PUBLIC COMMENTS / PUBLIC HEARINGS

Public comments on the proposed permit are invited and should be submitted in writing prior to May 15, 1975 to either the DWPC or the EPA, Boston offices, at the listed addresses above. Prior to such date, any person may submit a request in writing to these offices for an informal public hearing to consider the proposed permit. A hearing will be held only if the response to this notice indicates significant public interest. The application numbers should appear on the envelope and on the first page of any submitted comments. All comments received prior to the above date will be considered in the formulation of the final determinations.

Following the thirty (30) day comment period, determinations will be made by the Regional Administrator of the EPA and the Director of the DWPC with respect to each permit. Where determinations remain substantially unchanged from the tentative determinations and draft permit prepared, the Regional Administrator and Director will forward a copy of determinations to any person who has submitted written comments regarding the permit. Where determinations are substantially changed from the tentative determinations and proposed permit prepared, the Regional Administrator will provide public notice of such determinations, including a mailing to interested persons, as well as to those persons submitting written comments. Persons who feel that they may wish to request a formal adjudicatory hearing on the matter of the final permit determinations should file written comments during this thirty (30) day comment period.

Within ten (10) days of the date of receipt of the final determinations, any interested person may request an adjudicatory hearing of the Regional Administrator in accordance with the provisions of 40 C.F.R. \$125.36(b) and (c), 39 FR 27081. A similar request should also be filed with the Director within thirty (30) days of the date of receipt of the final determinations in accordance with the provisions of the Massachusetts Administrative Procedure Act and the Division's Rules for the Conduct of Adjudicatory Proceedings.



in __ACUSHNET_RIVER

at __NEW_BEDFORD

County of _BRISTOL __State _MASS.

Application by _ACUSHNET_CO.

Date _JUNE_29, 1971



wy

February 21, 1975

U.S.ENVIRONMENTAL PROTECTION AGENCY Region 1 John F. Kennedy Federal Building Boston, Massachusetts 02203 THE COMMONWEALTH OF MASSACHUSETTS Water Resources Commission Division of Water Pollution Control Leverett Saltonstall Building Boston, Massachusetts 02202

RE: Application No.

Federal MA0003913

State 245

State Permit No. 497

Gentlemen:

We have reviewed the draft, dated February 11, 1975, of the permit as sent to us.

We find the conditions acceptable and anticipate no problem areas.

Ed Gillisse:vm

Plant Engineering Manager